

Work Order ID 51055

July 30, 2009 8:22:21 AM

Page 1

Item ID: D205-523-013

Accept

Setup Start

Revision ID: A

Stop

Item Name: Heli Rappel, 500lb

Start Date: 08/06/2009 Start Qty: 4.00

Cust Item ID:

Required Date: 08/20/2009 Req'd Qty: 4.00

Customer:

Reference:

Approvals: Process Plan: MF Date: 09-07-30 Tooling: _____ Date: _____

Run Start

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	----------------	--------------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
DSI9301	Rev A

0.00



DC

Document Control

DOCUMENT CONTROL

Memo

Photocopy blue file & type labels as per PPP D205-523-013, CHG 002

for BG 09/07/31
Sorlos/21

110

Pick Kit

0.00



Packaging

Packaging

Memo

0.00

(X)

MU 09/08/17

120

QC4- 100% Inspect kits for completeness

0.00



QC

Quality Control

Memo

0.00

=> Sorlos/21

(X)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Page 2

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--------------------------------	--------------------------	----------------------	----------------	--------------	--------------	---------------	---------------	------------------	----------------

130



Packaging

Packaging

Memo

0.00

0.00

Packaging

Package as per PPP D205-523-013
Stock ☐ Location: _____☐ Identify and

Rev A

9/8/21 40 SP

140



QC

Quality Control

QC21- Final Inspection - Work Order Release

Memo

0.00

0.00

MF 09-08-21

MF 09-08-21

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Picklist Print

July 30, 2009 8:22:21 AM

Page 1 / 3

Work Order ID: 51055

Parent Item: D205-523-013RevA

Parent Item Name: Heli Rappel, 500lb

Comments:

Start Date: 08/06/2009

Required Date: 08/20/2009

Start Qty: 4.00

Required Qty: 4.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
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D205-523-043RevN/A		Manufactured	No			110	Each	0.0000	4.0000			
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Slide Bar Assembly

D2224RevE		Manufactured	No			110	Each	10.0000	4.0000			
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Rappel Anchor

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST489

10

50014

10

110

Each

34.0000

8.0000

D2229RevB



Doubler

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST021

34

50812

34

4x51054 mmd 09/08/17

2 50515 9/8/12 50
50813

6 x 50812 mmd 09/08/17
50875 9/8/12
50 (2x)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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July 30, 2009 8:22:21 AM

Page 2 / 3

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Parent Item: D205-523-013RevA



Parent Item Name: Heli Rappel, 500lb

Start Date: 08/06/2009

Required Date: 08/20/2009

Comments:

Start Qty: 4.00

Required Qty: 4.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

~~ANS-14A~~ **74** **ANS-13A** Purchased

No

110

Each

93.0000

16.0000



Bolt

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

93

104547

2

106166

8

111605

13

112243

50

112314

20

870

~~16x 112243~~ MD 09/08/17

MS21042L5

74

Purchased

No

110

Each

1,639.000

16.0000



Nut

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

1639

110382

10

111127

129

111636

500

112314



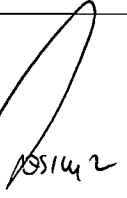
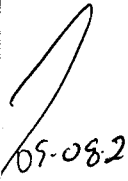
1000

16x 111127 MD 09/08/17

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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09-06-21	110	Per Chg 002 of DSI 9301 Rev.A, kits are supposed to have ANS-13A bolts instead of -14A. See ECN 693	 10/14/21	Pick & include ANS-13A bolts in the kit. MB110363 See NCR 09-	SP 9/18/21	 02/08/21	 10/14/21	 09-08-21

NOTE: Date & initial all entries

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Page 3 / 3

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Start Qty: 4.00

Required Qty: 4.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN960JD516		Purchased	No			110	Each	1,799.000	32.0000			



Washer

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST	1799
100564	2
106167	6
107534	34
107959	43
108246	46
108672	2
109059	49
109752	22
110363	46
110523	57
111279	44
112082	948
112314	500

32x 112082 MP 09/08/17

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25.4 WEIGHT AND BALANCE

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D205-523-013	3.5 lb 1.59 kg	±34.5 in ±0.876 m	±120.75 in-lb ±1.39 m-kg	116.8 in 2.97 m	408.8 in-lb 4.72 m-kg

25.5 PARTS LIST

-013	-023	-043	Part No.	Description
X			D205-523-013	HELI-RAPPEL™ INSTALLATION
	X		D205-523-023	300 HOUR INSPECTION KIT
1		X	D205-523-043	SLIDE BAR ASSEMBLY
		1	D3011-1	RAPPEL SLIDE BAR
		2	33116	STUD FITTING
	2	2	MS21042L6	NUT (OR MS21042-6)
	2	2	AN960JD616	WASHER
	2	2	D3012-1	DECAL
	2	2	D3012-3	DECAL
	2	2	D3012-5	DECAL
1			D2224	RAPPEL ANCHOR
2			D2229	DOUBLER
4	4		AN5-14A	BOLT/
8	8		AN960JD516	WASHER
4	4		MS21042L5	NUT (OR MS21042-5)

51055